Statement

Area liable to flood in India

(Lakh ha.)

Sl. No.	State	Area liable to floods	Sl. No.	State	Area liable to floods
1	Andhra Pradesh	13.9	14	Meghalaya	0.2
2	Assam	31.5	15	Orissa	1.0
3	Bihar	42.6	16	Punjab	37.0
4	Delhi	0.5	17	Rajsthan	32.6
5	Gujarat	13.9	18	Tamilnadu	4.5
6	Haryana	23.5	19	Tripura	3.3
7	Himachal Pradesh	2.3	20	Uttar Pradesh	73.36
8	J & K	0.8	21	West Bengal	26.5
9	Karnataka	0.2	22	Pondicherry	0.1
10	Kerala	8.7			
11	Madhya Pradesh	2.6		Total	335.16
12	Maharashtra	2.8			
13	Manipur	0.8		Say 34 million ha.	

Total Flood Prone Areas in the Country:

(a) Flood Prone area in States	34.0 million ha.
(b) Area protected in States till then	10.0 million ha.
Total:	44.0 million ha.
Area flooded due to failure of (—) protection works which might have been included in reported flooded area (assured)	4.0 million ha.
Total Flood Prone area in the country.	40.0 million ha.

Development of Water Turbine

658. SHRI B. K. HARIPRASAD: Will the Minister of WATER RESOURCES be pleased to state:

(a) whether Government are aware of the work done by one Uttar Pradesh farmer, Mangal Singh in developing a water turbine for lifting water from streams, named as 'Mangal Turbine;

(b) whether Government are also aware of the fact that Central Institute of Agricultural Engineering, Bhopal has tested and certified to the efficacy and adtptability of the device to rural conditions; and

(c) whether Government would take up this device for further development or improvement for widespread application in its irrigation programmes in rural areas?

THE MINISTER OF STATE IN THE MINISTRY OF URBAN DEVELOPMENT AND IN THE MINISTRY OF WATER RESOURCES (SHRI P. K. THUNGON): (a) and (b) No, Sir.

(c) Government has no proposal to take up 'Mangal Turbine' for further development or improvement for widespread application in its irrigation programmes in rural areas.